



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 10/577,539

Confirmation No.: 9841

Applicant(s): Hannikainen et al.

Filed: 02/21/2007

Art Unit: 2616

Examiner:

Title: Configurable Protocol Engine

Attorney Docket No.: 879A.0066.U1 (US)

Customer No.: 29,683

Commissioner For Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Request For Corrected Filing Receipt

Sir:

This is in response to the Filing Receipt (copy enclosed) received in regard to the above-identified patent application. The Filing Receipt contains an error.

Under the Heading **Assignment For Published Patent Application** delete "Her Majesty The Queen in Right of Candada as Represented by the Minister of Natural Resources, Ottawa, CANADA" and insert --Nokia Corporation--.

Please send the undersigned a corrected Filing Receipt.

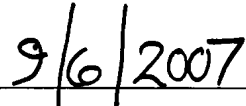
Thank you.

USSN 10/577,539  
Attorney Docket No. 879A.0066.U1(US)

Respectfully submitted,



Harry F. Smith (Reg. No. 32,493)



Date

**Customer No.: 29683**  
Harrington & Smith, PC  
4 Research Drive  
Shelton, CT 06484-6212  
203-925-9400

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail on the date shown below in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

09/06/2007  
Date

Lisa H. Hargrave  
Name of Person Making Deposit



## UNITED STATES PATENT AND TRADEMARK OFFICE

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APPL NO.	FILING OR 371(c) DATE	ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	TOT CLMS	IND CLMS
10/577,539	02/21/2007	2616	1530	879A.0066.U1(US)	26	4

CONFIRMATION NO. 9841

29683  
HARRINGTON & SMITH, PC  
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SHELTON, CT 06484-6212

## FILING RECEIPT



\*OC000000025395847\*

Date Mailed: 08/16/2007

Receipt is acknowledged of this nonprovisional patent application. The application will be taken up for examination in due course. Applicant will be notified as to the results of the examination. Any correspondence concerning the application must include the following identification information: the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. **If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).**

## Applicant(s)

Marko Hannikainen, Pirkkala, FINLAND;  
Petri Kukkala, Tampere, FINLAND;  
Timo D. Hamalainen, Kangasala, FINLAND;

## Assignment For Published Patent Application

Her Majesty The Queen in Right of Canada as Represented by the Minister of Natural Resources, Ottawa, CANADA

**Power of Attorney:** The patent practitioners associated with Customer Number 29683.

## Domestic Priority data as claimed by applicant

This application is a 371 of PCT/FI03/00803 10/29/2003

## Foreign Applications

**If Required, Foreign Filing License Granted:** 07/14/2007

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is **US10/577,539**

**Projected Publication Date:** 11/22/2007

**Non-Publication Request:** No

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**Early Publication Request:** No

**Title**

Configurable Protocol Engine

**Preliminary Class**

370

## PROTECTING YOUR INVENTION OUTSIDE THE UNITED STATES

Since the rights granted by a U.S. patent extend only throughout the territory of the United States and have no effect in a foreign country, an inventor who wishes patent protection in another country must apply for a patent in a specific country or in regional patent offices. Applicants may wish to consider the filing of an international application under the Patent Cooperation Treaty (PCT). An international (PCT) application generally has the same effect as a regular national patent application in each PCT-member country. The PCT process **simplifies** the filing of patent applications on the same invention in member countries, but **does not result** in a grant of "an international patent" and does not eliminate the need of applicants to file additional documents and fees in countries where patent protection is desired.

Almost every country has its own patent law, and a person desiring a patent in a particular country must make an application for patent in that country in accordance with its particular laws. Since the laws of many countries differ in various respects from the patent law of the United States, applicants are advised to seek guidance from specific foreign countries to ensure that patent rights are not lost prematurely.

Applicants also are advised that in the case of inventions made in the United States, the Director of the USPTO must issue a license before applicants can apply for a patent in a foreign country. The filing of a U.S. patent application serves as a request for a foreign filing license. The application's filing receipt contains further information and guidance as to the status of applicant's license for foreign filing.

Applicants may wish to consult the USPTO booklet, "General Information Concerning Patents" (specifically, the section entitled "Treaties and Foreign Patents") for more information on timeframes and deadlines for filing foreign patent applications. The guide is available either by contacting the USPTO Contact Center at 800-786-9199, or it can be viewed on the USPTO website at <http://www.uspto.gov/web/offices/pac/doc/general/index.html>.

For information on preventing theft of your intellectual property (patents, trademarks and copyrights), you may wish to consult the U.S. Government website, <http://www.stopfakes.gov>. Part of a Department of Commerce initiative, this website includes self-help "toolkits" giving innovators guidance on how to protect intellectual property in specific countries such as China, Korea and Mexico. For questions regarding patent enforcement issues, applicants may call the U.S. Government hotline at 1-866-999-HALT (1-866-999-4158).

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### LICENSE FOR FOREIGN FILING UNDER

**Title 35, United States Code, Section 184**

**Title 37, Code of Federal Regulations, 5.11 & 5.15**

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date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

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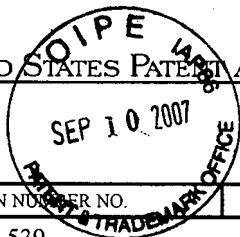
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U.S. APPLICATION NUMBER NO. 10/577,539	FIRST NAMED APPLICANT Marko Hannikainen	ATTY. DOCKET NO. 879A.0066.U1(US)
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INTERNATIONAL APPLICATION NO.

PCT/FI03/00803

I.A. FILING DATE

PRIORITY DATE

10/29/2003

29683  
 HARRINGTON & SMITH, PC  
 4 RESEARCH DRIVE  
 SHELTON, CT 06484-6212

CONFIRMATION NO. 9841

371 ACCEPTANCE LETTER



\*OC000000025395848\*

Date Mailed: 08/16/2007

**NOTICE OF ACCEPTANCE OF APPLICATION UNDER 35 U.S.C 371 AND 37 CFR 1.495**

The applicant is hereby advised that the United States Patent and Trademark Office in its capacity as a Designated / Elected Office (37 CFR 1.495), has determined that the above identified international application has met the requirements of 35 U.S.C. 371, and is ACCEPTED for national patentability examination in the United States Patent and Trademark Office.

The United States Application Number assigned to the application is shown above and the relevant dates are:

02/21/2007

DATE OF RECEIPT OF 35 U.S.C. 371(c)(1), (c)(2) and  
 (c)(4) REQUIREMENTS

02/21/2007

DATE OF COMPLETION OF ALL 35 U.S.C. 371  
 REQUIREMENTS

A Filing Receipt (PTO-103X) will be issued for the present application in due course. **THE DATE APPEARING ON THE FILING RECEIPT AS THE " FILING DATE" IS THE DATE ON WHICH THE LAST OF THE 35 U.S.C. 371 (c)(1), (c)(2) and (c)(4) REQUIREMENTS HAS BEEN RECEIVED IN THE OFFICE. THIS DATE IS SHOWN ABOVE.** The filing date of the above identified application is the international filing date of the international application (Article 11(3) and 35 U.S.C. 363). Once the Filing Receipt has been received, send all correspondence to the Group Art Unit designated thereon.

The following items have been received:

- Copy of the International Application filed on 04/26/2006
- Copy of the International Search Report filed on 04/26/2006
- Preliminary Amendments filed on 04/26/2006
- Information Disclosure Statements filed on 04/26/2006
- Oath or Declaration filed on 02/21/2007
- U.S. Basic National Fees filed on 04/26/2006
- Power of Attorney filed on 02/21/2007
- Specification filed on 04/26/2006
- Claims filed on 04/26/2006
- Abstracts filed on 04/26/2006
- Drawings filed on 04/26/2006

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FORWARDED TO THE

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Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

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TERRY M JOHNSON VESSELS  
Telephone: (703) 308-9140 EXT 221

PART 1 - ATTORNEY/APPLICANT COPY

FORM PCT/DO/EO/903 (371 Acceptance Notice)